

Ag Report

In cooperation with

Mississippi Department of
Agriculture and Commerce

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May 1 Winter Wheat Production Forecast

Winter wheat production in **Mississippi** for 2002, based on May 1 conditions, is forecast at 9.00 million bushels, down 23 percent from last year. Farmers are expecting to harvest 50 bushels per acre, compared with 52 bushels per acre harvested in 2001. There are 180,000 acres of winter wheat expected to be harvested for grain, down 20 percent from the previous year. In the **United States**, winter wheat production is forecast at 1.30 billion bushels, down 4 percent from 2001. This is the lowest production since 1978. Yield is forecast at 43.1 bushels per acre, 0.4 bushels less than last year. Grain area totals 30.2 million acres, down 4 percent from last season and the lowest harvested acreage since 1917.

Survey Procedures: A farm operator survey, that included a sample of 146 producers, was conducted in Mississippi between April 29 and May 2 to gather information on expected yield as of May 1. These producers were selected from an earlier acreage survey and were asked about the probable winter wheat acres for harvest and yield on their operation. These growers will be surveyed throughout the growing season to provide indications of average yields.

Winter Wheat: Acreage, Yield, Production, Selected States, 2001-2002

Year	Acres Harvested		Yield		Production	
	2001	2002	2001	2002	2001	2002
	1,000 Acres		Bushels		1,000 Bushels	
Arkansas	970	800	52.0	53.0	50,440	42,400
Georgia	20	180	53.0	50.0	10,600	9,000
Kentucky	360	380	66.0	66.0	23,760	25,080
Mississippi	225	180	52.0	50.0	11,700	9,000
Missouri	760	760	54.0	55.0	41,040	41,800
North Carolina	470	470	39.0	47.0	18,330	22,090
Oklahoma	3,700	3,600	33.0	31.0	122,100	111,600
South Carolina	210	190	43.0	42.0	9,030	7,980
Tennessee	340	270	54.0	54.0	18,360	14,580
Texas	3,200	2,500	34.0	32.0	108,800	80,000
Virginia	170	175	60.0	62.0	10,200	10,850
United States	31,295	30,174	43.5	43.1	1,361,479	1,300,726

Cotton Acreage, Yield and Production, By State, 2000-2001¹

State	Area Planted		Area Harvested		Yield Per Acre		Production ²	
	2000	2001	2000	2001	2000	2001	2000	2001
	1,000 Acres				Pounds		1,000 Bales	
Alabama	590.0	610.0	530.0	605.0	492	730	543.0	920.0
Arizona	285.0	302.8	282.9	297.5	1,354	1,137	798.2	704.5
Arkansas	960.0	1,080.0	950.0	1,065.0	720	826	1,425.0	1,833.0
California	920.0	870.0	914.0	864.0	1,342	1,338	2,556.3	2,409.0
Florida	130.0	125.0	106.0	124.0	480	612	106.0	158.0
Georgia	1,500.0	1,490.0	1,350.0	1,480.0	591	720	1,663.0	2,220.0
Kansas	40.0	40.5	37.0	35.5	288	407	22.2	30.1
Louisiana	710.0	870.0	695.0	855.0	629	580	911.0	1,034.0
Mississippi	1,300.0	1,620.0	1,280.0	1,600.0	642	719	1,711.0	2,396.0
Missouri	400.0	405.0	388.0	400.0	668	834	540.0	695.0
New Mexico	76.2	73.2	71.1	70.2	713	920	105.6	134.5
North Carolina	930.0	970.0	925.0	965.0	742	832	1,429.0	1,673.0
Oklahoma	280.0	270.0	145.0	185.0	503	511	152.0	197.0
South Carolina	300.0	300.0	290.0	296.0	627	686	379.0	423.0
Tennessee	570.0	620.0	565.0	615.0	603	763	710.0	978.0
Texas	6,416.0	6,017.0	4,416.0	4,266.5	432	483	3,971.0	4,296.4
Virginia	110.0	105.0	108.0	104.0	738	929	166.0	201.3
United States	15,517.2	15,768.5	13,053.0	13,827.7	632	705	17,188.3	20,302.8

¹ Revised.² 480-pound net weight bales.

Cottonseed: Production, Disposition and Value, Selected States, 2000-2001

State	Production ¹		Farm Disposition				Seed for Planting ²	
			Sales to Oil Mills		Other ¹			
	2000	2001	2000	2001	2000	2001	2000	2001
1,000 Tons								
Alabama	192.0	315.0	15.0	44.0	177.0	271.0	7.0	6.9
Arkansas	556.0	708.0	450.0	568.0	106.0	140.0	10.3	9.2
Florida	38.0	53.0	29.0	38.0	9.0	15.0	1.4	1.2
Georgia	563.0	764.0	336.0	434.0	227.0	330.0	18.0	18.0
Louisiana	331.0	380.0	179.0	170.0	152.0	210.0	7.8	5.9
Mississippi	662.0	877.0	595.0	820.0	67.0	57.0	16.2	14.0
Missouri	205.0	268.0	158.0	183.0	47.0	85.0	4.3	4.3
New Mexico	39.7	47.8	6.3	15.6	33.4	32.2	0.8	0.6
North Carolina	508.0	559.0	59.0	79.0	449.0	480.0	8.7	8.6
Oklahoma	58.0	80.0	55.0	66.0	3.0	14.0	3.0	2.9
South Carolina	133.0	137.0	69.0	89.0	64.0	48.0	2.1	2.0
Tennessee	289.0	351.0	179.0	296.0	110.0	55.0	4.3	4.1
Texas	1,589.0	1,724.0	1,253.0	1,028.0	336.0	696.0	60.2	57.2
Virginia	57.0	67.0	0.0	0.0	57.0	67.0	1.0	0.9
United States	6,435.6	7,452.2	3,452.2	3,860.9	2,983.4	3,591.3	155.7	146.0

¹ Includes planting seed, feed, exports, inter-farm sales, shrinkage, losses, and other uses.² Included in "other" farm disposition. Seed for planting is produced in crop year shown, but used in the following year.

**Cotton Ginnings: Running Bales Produced and Equivalent 480-Pound Bales Ginned,
by Type, State, and United States, Crop Years 2000-2001**

Type and State	Running Bales Produced		Equivalent 480-Pound Bales Ginned	
	2000	2001	2000	2001
All Cotton				
Alabama	524,000	883,000	551,700	941,500
Arizona	782,450	685,950	768,500	674,500
Arkansas	1,404,250	1,803,400	1,426,500	1,818,200
California	2,463,150	2,328,350	2,585,800	2,439,300
Florida	103,250	151,650	¹	¹
Georgia	1,615,250	2,163,550	1,669,000	2,220,650
Kansas	22,000	29,150	¹	¹
Louisiana	897,900	1,014,450	936,150	1,064,200
Mississippi	1,680,500	2,356,000	1,706,800	2,378,700
Missouri	526,950	681,750	514,650	686,450
New Mexico	103,250	132,600	65,300	71,700
North Carolina	1,384,800	1,617,200	1,452,400	1,696,950
Oklahoma	149,700	192,800	147,750	199,000
South Carolina	369,350	410,700	366,700	415,650
Tennessee	691,400	953,400	708,500	973,100
Texas	3,861,550	4,170,150	4,009,450	4,358,000
Virginia	162,100	196,950	149,850	181,850
United States	16,741,850	19,771,200	17,179,500	20,298,600

¹ Not published to avoid disclosing individual gins, but included in the U.S. totals.

Cotton: Cumulative Boll Counts and Harvest Loss, Selected States, 1992-2001

Year	Mississippi		Arkansas		Louisiana	
	Large Bolls ¹	Harvest Loss Per Acre	Large Bolls ¹	Harvest Loss Per Acre	Large Bolls ¹	Harvest Loss Per Acre
	Number	Pounds	Number	Pounds	Number	Pounds
1992	708	84	817	73	875	60
1993	608	76	753	105	661	65
1994	760	99	812	83	748	75
1995	607	78	689	66	615	49
1996	729	82	741	64	607	52
1997	833	76	811	101	643	45
1998	821	84	640	122	600	75
1999	766	94	689	71	728	93
2000	650	95	755	59	674	60
2001	679	121	756	80	588	74

¹ Includes large bolls greater than one inch in diameter and burrs in 40 feet of row.

Mississippi Running Bales of Cotton Produced by County, 2001

County	Running Bales Produced
Bolivar	177,350
Coahoma	228,200
Quitman	85,550
Tallahatchie	126,200
Tunica	132,250
District 10	749,550
Benton	10,700
Calhoun	38,100
DeSoto	22,400
Grenada	13,150
Lafayette	9,400
Marshall	1,200
Panola	65,550
Tate	19,950
Yalobusha	21,500
District 20	201,950
Itawamba ¹	
Lee	45,200
Pontotoc	8,450
Prentiss	1,500
Tippah	1,300
Tishomingo	2,850
Union	1,050
District 30 ²	60,350
Humphreys	128,450
Issaquena	45,000
Leflore	170,950
Sharkey	122,800
Sunflower	116,550
Washington	187,450
Yazoo	210,000
District 40	981,200
Attala	10,850
Carroll	33,550
Choctaw	3,100
Holmes	93,000
Leake	3,350
Madison	26,000
Montgomery	13,500
Rankin	9,600
Scott	4,950
Webster	28,950
District 50	226,850

County	Running Bales Produced
Chickasaw	10,600
Clay	1,900
Lowndes	2,000
Monroe	25,700
Noxubee	5,400
Oktibbeha	1,700
District 60	47,300
Adams	11,550
Claiborne	5,400
Copiah	3,000
Hinds	21,950
Jefferson	7,900
Warren	24,700
District 70	74,500
Covington	950
Lamar	1,100
Pike	2,550
District 80	4,600
George	6,250
Greene	700
Jackson	1,650
Jones ¹	
Newton	900
District 90 ³	9,500
State Total	2,356,000

¹ Included in State total to avoid disclosing individual gins.

² District total excludes Issaquena county to avoid disclosing individual gins.

³ District total excludes Jones county to avoid disclosing individual gins.

Mississippi Milk Cows Numbers and Production of Milk and Milkfat, 1996-2001

Year	Number of Operations With Milk Cows	Number of Milk Cows on Farms ¹	Production of Milk and Milkfat ²				
			Per Milk Cow		Percentage of Fat in Milk	Total	
			Milk	Milkfat		Milk	Milkfat
		1,000 Head	Pounds		Percent	Million Pounds	
1996	600	51	12,902	458	3.55	661	23.4
1997	650	47	13,489	479	3.55	634	22.5
1998	600	42	13,786	496	3.60	579	20.8
1999	550	38	14,526	521	3.59	552	19.8
2000	520	36	15,028	544	3.62	541	19.6
2001	480	35	14,200	517	3.64	497	18.1

¹ Average number on farm during year, excluding heifers not yet fresh.

² Excludes milk sucked by calves.

Mississippi Milk Farm Marketings, Income and Value, 1996-2001

Year	Combined Marketings of Milk			
	Milk Marketed by Producers	Average Returns ¹		Cash Receipts From Marketings
		Per 100 Pounds Milk	Per Pound Milkfat	
	Million Pounds	Dollars		1,000 Dollars
1996	655	16.10	4.54	105,455
1997	630	14.40	4.06	90,720
1998	575	16.20	4.50	93,150
1999	548	16.30	4.54	89,324
2000	538	13.90	3.84	74,782
2001	495	16.10	4.42	79,695

Year	Used for Milk, Cream and Butter Where Produced		Gross Income From Dairy Products ³	Farm Value of Milk Produced ⁴
	Milk Utilized	Value ²		
	Million Pounds		1,000 Dollars	
1996	1	161	105,616	105,935
1997	1	144	90,864	91,296
1998	1	162	93,312	93,798
1999	1	163	89,487	89,976
2000	1	139	74,921	75,199
2001	1	161	79,856	80,017

¹ Cash receipts divided by milk or milkfat represented in combined marketings.

² Computed at average returned per 100 pounds of milk marketed.

³ Cash receipts from marketings of milk plus value of milk used for farm consumption and farm butter churned.

⁴ Milk produced on farms valued at average returns per 100 pounds of milk in combined marketings of milk and cream. Includes value of milk fed to calves.

**Young Chickens Slaughtered: Number, Live Weight, and Average Live Weight,
Selected States and United States, March 2001-2002 ¹**

State	Number Slaughtered		Live Weight		Average Live Weight	
	2001	2002	2001	2002	2001	2002
	1,000		1,000 Pounds		Pounds	
Alabama	82,316	81,279	416,570	424,263	5.06	5.22
Arkansas	98,182	95,538	472,993	474,507	4.82	4.97
Florida	10,263	9,980	55,850	56,293	5.44	5.64
Georgia	99,260	97,899	495,660	486,088	4.99	4.97
Kentucky	20,243	20,239	104,670	103,368	5.17	5.11
Louisiana	14,566	13,740	68,998	66,796	4.74	4.86
Mississippi	60,787	60,921	301,293	314,661	4.96	5.17
Missouri	30,656	29,089	138,071	137,730	4.50	4.73
North Carolina	53,786	53,395	312,657	315,191	5.81	5.90
South Carolina	20,033	19,344	104,307	107,688	5.21	5.57
Tennessee	19,014	19,002	88,673	89,802	4.66	4.73
Texas	51,645	50,834	252,804	250,198	4.90	4.92
Virginia	29,324	27,237	144,762	133,668	4.94	4.91
United States	700,816	685,473	3,515,792	3,509,044	5.02	5.12

¹ Average weight based on unrounded data.

**Young Chickens Slaughtered: Pounds Certified and Post-Mortem Condemnations,
Selected States and United States, March 2001-2002**

State	Total Certified ¹		Post-Mortem Condemnations			
			N. Y. Dressed Weight		Percent ²	
	2001	2002	2001	2002	2001	2002
	1,000		1,000 Pounds		Pounds	
Alabama	300,611	304,607	6,146	4,030	1.64	1.06
Arkansas	343,075	337,800	6,664	5,544	1.57	1.30
Florida	40,211	39,864	860	611	1.71	1.21
Georgia	368,109	350,944	6,062	4,024	1.36	0.92
Kentucky	77,844	76,524	620	787	0.66	0.85
Louisiana	48,789	48,200	611	392	0.98	0.65
Mississippi	229,045	235,159	2,838	2,430	1.05	0.86
Missouri	98,125	99,200	1,988	1,431	1.60	1.15
North Carolina	234,226	251,387	4,822	4,032	1.71	1.42
South Carolina	75,635	79,196	1,471	1,087	1.57	1.12
Tennessee	64,342	65,447	723	633	0.91	0.78
Texas	196,970	195,494	3,065	2,047	1.35	0.91
Virginia	104,110	97,449	1,595	1,355	1.22	1.13
United States	2,588,621	2,581,515	46,299	35,281	1.46	1.12

¹ Ready-to-cook weights.

² Pounds condemned as percent of equivalent N.Y. dressed weight of quantity inspected. Percentages based on unrounded data.

Mississippi Potted Poinsettias: Producers, Sales, Price and Value, 1994-2001

Mississippi State - Ornamental Producers, Sales, Price and Value, 1994-2001							
Year	Number of Producers	Quantity Sold			Wholesale Price		Value of All Sales at Wholesale
		Less Than 5 Inch	5 Inch or More	Total	Less Than 5 Inch	5 Inch or More	
		1,000 Pots			Dollars		1,000 Dollars
1994	17	15	208	223	2.26	4.29	926
1995	20	11	226	237	2.31	4.46	1,033
1996	19	55	275	330	2.28	4.03	1,234
1997	22	33	320	353	2.24	4.86	1,629
1998	21	22	283	305	2.13	4.93	1,442
1999	26	32	379	411	2.08	4.02	1,590
2000	16	19	206	225	2.48	5.15	1,108
2001	19	16	238	254	2.43	4.99	1,227

Mississippi Bedding Impatiens: Producers, Sales, Price and Value, 1994-2001

Year	Number of Producers	Quantity Sold	Wholesale Price	Value of Sales at Wholesale
		1,000 Flats	Dollars	1,000 Dollars
1994	12	21	7.43	156
1995	17	36	7.59	273
1996	12	45	6.94	312
1997	19	112	7.62	853
1998	18	70	7.62	533
1999	15	54	7.24	391
2000	16	52	8.64	449
2001	17	35	8.60	301

Mississippi Potted Easter Lilies: Producers, Sales, Price and Value, 1994-2001

Year	Number of Producers	Quantity Sold ¹	Wholesale Price ¹	Value of All Sales at Wholesale
		1,000 Pots	Dollars	1,000 Dollars
1994	6	20	4.43	89
1995	9	44	5.73	252
1996	8	56	4.45	249
1997	10	82	4.24	348
1998	8	62	4.78	296
1999	8	56	5.24	293
2000	7	57	5.30	302
2001	5	23	5.70	131

¹ Pot size is 5 inches or more.

Hay Stocks on Farms, Selected States and United States,
December 1 and May 1, 1999-2002

Date	December 1			May 1		
	1999	2000	2001	2000	2001	2002
	1,000 Tons					
Alabama	1,472	1,000	2,100	202	100	650
Arkansas	1,900	2,150	2,280	500	270	280
Florida	550	450	510	80	25	90
Georgia	1,245	950	1,599	240	190	350
Kentucky	4,006	5,316	4,214	577	1,439	943
Louisiana	502	415	1,096	91	30	200
Mississippi	1,350	850	1,833	135	45	390
Missouri	5,997	5,392	6,989	1,445	799	1,021
Tennessee	2,655	3,405	4,140	607	804	809
Texas	6,568	7,104	7,477	2,627	1,450	1,625
United States	108,922	105,582	110,510	28,817	21,106	22,494